

Xerox Corporation  
Joseph C. Wilson Center for Technology  
Rochester, New York 14644

*Rec'd*  
*JAN 21 1985*  
*ACB*

**XEROX**

January 15, 1985

Ms. Sheri Bianchin  
Environmental Engineer  
U. S. Environmental Protection Agency  
230 South Dearborn Street (5AC-26)  
Chicago, Illinois 60604

Dear Ms. Bianchin:

This is in response to your telephone call today. Enclosed is the Safety Data Sheet for product Formula 0-88 used at our Oakbrook facility.

If you need further information, do not hesitate to call.

Very truly yours,

*Kelly Masters*

B. Kelly Masters  
Environmental Engineer

BKM:njm  
encl

EE06:2-1



## MATERIAL SAFETY DATA SHEET

Required under USDL Safety and Health Regulations for Ship Repairing,  
Shipbuilding, and Shipbreaking (29 CFR 1915, 1916, 1917)

## SECTION I

MANUFACTURER'S NAME <b>SELIG CHEMICAL INDUSTRIES</b>		EMERGENCY TELEPHONE NO. <b>(404) 691-9220</b>
ADDRESS (Number, Street, City, State, and ZIP Code) <b>840 SELIG DR., S.W., ATLANTA, GA 30378</b>		
CHEMICAL NAME AND SYNONYMS		TRADE NAME AND SYNONYMS <b>FORMULA 0-88</b>
CHEMICAL FAMILY	FORMULA	

## SECTION II - HAZARDOUS INGREDIENTS

PAINTS, PRESERVATIVES, & SOLVENTS	%	TLV (Units)	ALLOYS AND METALLIC COATINGS	%	TLV (Units)
PIGMENTS			BASE METAL		
CATALYST			ALLOYS		
VEHICLE			METALLIC COATINGS		
SOLVENTS			FILLER METAL PLUS COATING OR CORE FLUX		
ADDITIVES			OTHERS		
OTHERS					
HAZARDOUS MIXTURES OF OTHER LIQUIDS, SOLIDS, OR GASES				%	TLV (Units)
<i>d-limonene and isomers</i>				92-98	NA
<i>Nonionic emulsifiers</i>				2-8	NA

## SECTION III - PHYSICAL DATA

BOILING POINT (°F.)	<b>176°C</b>	SPECIFIC GRAVITY (H <sub>2</sub> O=1)	<b>.87</b>
VAPOR PRESSURE (mm Hg.)		PERCENT VOLATILE BY VOLUME (%)	
VAPOR DENSITY (AIR=1)		EVAPORATION RATE (_____ =1)	
SOLUBILITY IN WATER	<i>emulsifies</i>		
APPEARANCE AND ODOR	<i>Clear, light yellow color, citrus odor.</i>		

## SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (Method used)	<b>118°F (TCC)</b>	FLAMMABLE LIMITS	Let	Uel
EXTINGUISHING MEDIA	<i>CO<sub>2</sub>, dry chemical, foam</i>			
SPECIAL FIRE FIGHTING PROCEDURES				
	<i>None</i>			
UNUSUAL FIRE AND EXPLOSION HAZARDS				
	<i>None</i>			

## SECTION V - HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE	NA
EFFECTS OF OVEREXPOSURE	<i>Irritation to eyes on contact. Possible dermatitis after prolonged or frequent contact.</i>
EMERGENCY AND FIRST AID PROCEDURES	<i>For eyes, flush with water for 15 minutes. See a physician if irritation persists.</i>

## SECTION VI - REACTIVITY DATA

STABILITY	UNSTABLE	XX	CONDITIONS TO AVOID
	STABLE		
INCOMPATIBILITY (Materials to avoid) <i>None</i>			
HAZARDOUS DECOMPOSITION PRODUCTS <i>None</i>			
HAZARDOUS POLYMERIZATION	MAY OCCUR	X	CONDITIONS TO AVOID
	WILL NOT OCCUR		

## SECTION VII - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED
<i>Mop up with water.</i>
WASTE DISPOSAL METHOD <i>Any</i>

## SECTION VIII - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION (Specify type) <i>Not required.</i>			
VENTILATION	LOCAL EXHAUST: <i>Good ventilation is all that is required.</i>	SPECIAL	
	MECHANICAL (General)	OTHER	
PROTECTIVE GLOVES <i>Rubber</i>	EYE PROTECTION <i>contact.</i>	<i>Avoid direct eye</i>	
OTHER PROTECTIVE EQUIPMENT <i>None</i>			

## SECTION IX - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING
<i>Do not store, pour, or use near an open fire or flame.</i>
OTHER PRECAUTIONS <i>None</i>